Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 21 Jun 2024 until 23:59 on Saturday 22 Jun 2024

Forecast Issued on Thursday 20 Jun 2024 at 10:21

Confidence: High for a few frontal systems Friday and Sunday with dry spells in between. High for a change to more settled weather from Sunday afternoon onwards.

Headline for Friday 21 Jun 2024: Dry morning. Cloudier afternoon, with rain or drizzle in the evening. Fresh to strong south to southwesterly winds.

Mountain weather hazards on Friday 21 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny intervals	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Light rain
Precipitation probability							
00%	00%	00%	00%	00%	10%	10%	70%

Forecast for Friday 21 Jun 2024

Weather: A dry start with some clear spells and perhaps a few mist or fog patches forming overnight in the valleys. These clearing shortly after dawn but becoming cloudier with some sunny spells still breaking through. Staying mostly dry, but perhaps the odd light shower breaking out mid-afternoon. Cloud lowering and becoming more widespread through the evening with some rain or drizzle, heaviest and most persistent over Western Fells.

Chance of cloud-free hill tops above 800m: 90% or more before dawn, falling to 70% through the day, and 30% or less in the late evening.

Low cloud and visibility: Generally clear skies with the odd fog patch in valleys at first. Patchy cloud down to 700-900m pushing in through mid-morning, with the best of the clearer skies towards Northern and Eastern Fells. Widespread low cloud down to 300-500m arriving through the evening, with poor visibilities in rain, drizzle or hill fog.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 21 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/25 S	24/28 S	26/31 S	25/32 SW	25/33 SW	27/36 SW	27/35 SW	24/30 S	16/20 SW
600	17/22 S	20/26 S	24/30 S	24/31 SW	24/32 SW	25/34 SW	23/31 SW	18/24 S	12/16 SW
300	5/15 S	6/17 S	11/22 S	13/26 S	12/27 S	13/28 SW	11/24 SW	7/17 S	5/12 SW
Valley	3/11 S	4/15 S	9/20 S	12/24 S	13/26 S	13/26 SW	11/24 SW	9/19 S	7/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	7/2	7/2	8/3	8/3	8/3	7/2	7/3	8/4
600	9/6	8/5	9/5	10/6	10/6	10/6	10/6	9/6	10/7
300	10/9	10/8	12/10	13/10	14/11	13/10	12/10	11/10	11/10
Valley	12/12	13/12	14/12	14/12	15/13	14/12	14/12	13/12	13/12
Freezing Level*	2800m	2800m	2800m	2800m	2900m	2400m	2200m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windy conditions will make for fairly arduous walking on exposed terrain with buffeting of clothing. Balance may be affected at times. Note the deterioration in conditions through the evening where low cloud and poor visibilities will make navigation more challenging.

Forecast for Saturday 22 Jun 2024

Weather: Extensive low cloud with outbreaks of rain or drizzle in the early hours will soon clear away east. Then a predominantly dry day with some sunny spells. Low cloud and light drizzle arriving again in the late evening.

Maximum wind: Southwest 15mph, rising to 20-25mph gusting 30-35mph on the highest summits in the late evening.

Chance of cloud-free hill tops above 800m: 90% or more for much of the day, falling to 30% or less before sunrise and after sunset.

Low cloud and visibility: Clear summits and excellent visibilities for most of the day, but extensive low cloud down to 300-500m and drizzle before sunrise and again after sunset.

Temperature: **Valleys:** Plus 12 rising to plus 16 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1021 on Thu 20 Jun 2024

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